

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 5683 | interference and ((base ground) adj station) and subtract\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/21 11:54 |
| S2    | 696  | interference and ((base ground) adj station) and (subtract\$5 near30 first near30 second)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/21 11:55 |
| S3    | 95   | interference and ((base ground) adj station).ab. and (subtract\$5 near30 first near30 second)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/21 12:08 |
| S4    | 696  | interference and ((base ground) adj station) and (subtract\$5 near30 first near30 second)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/21 12:09 |
| S5    | 62   | interference and (((base ground) adj station) same (subtract\$5 near30 first near30 second))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/21 12:54 |
| S12   | 696  | interference and ((base ground) adj station) and (subtract\$5 near30 first near30 second)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/21 12:55 |
| S13   | 681  | interference and ((base ground) adj station) and (subtract\$5 near22 first near22 second)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/21 12:56 |
| S14   | 528  | interference and ((base ground) adj station) and (subtract\$5 near30 first near30 second near30 first near30 second)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/21 12:57 |
| S15   | 111  | interference and ((base ground) adj station) and (interference same (subtract\$5 near30 first near30 second near30 first near30 second)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/26 04:01 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S16 | 183  | (interference near30 ((base ground) adj station)) and (interference same ((subtract\$5 minimi\$6 cancel\$5 cancelation cancellation) near30 first near30 second near30 first near30 second))                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:50 |
| S17 | 1    | (interference near30 ((base ground) adj station)) and (interference same ((subtract\$5 cancel\$5 cancelation cancellation) near30 first near30 second near5 beam))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:43 |
| S18 | 158  | (interference near30 ((base ground) adj station)) and (interference same ((subtract\$5 cancel\$5 cancelation cancellation) near30 first near30 second near30 first near30 second))                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:51 |
| S19 | 0    | (interference near30 ((base ground) adj station)) and (interference same ((subtract\$5 cancel\$5 cancelation cancellation) near30 first adj (beam signal) near30 second adj (beam signal) near30 first near30 second)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:52 |
| S20 | 0    | (interference near30 ((base ground) adj station)) and (interference same ((subtract\$5 cancel\$5 cancelation cancellation) near30 first adj (beam signal) near30 second adj (beam signal)))                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:53 |
| S21 | 1087 | (interference near30 ((base ground) adj station)) and (interference same ((subtract\$5 cancel\$5 cancelation cancellation) near30 (beam signal)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:53 |
| S22 | 966  | (interference near30 ((base ground) adj station)) and (interference near30 ((subtract\$5 cancel\$5 cancelation cancellation) near30 (beam signal)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:54 |
| S23 | 852  | (interference near30 ((base ground) adj station)) and (interference near30 ((subtract\$5 cancel\$5 cancelation cancellation) near7 (beam signal)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:54 |
| S24 | 19   | (interference near30 ((base ground) adj station)) and (interference near30 ((subtract\$5 cancel\$5 cancelation cancellation) near7 second adj (beam signal)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 07:59 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S25 | 785  | (interference near30 ((base ground) adj station)) and (interference near3 ((subtract\$5 cancel\$5 cancelation cancellation) near7 (beam signal))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 08:51 |
| S26 | 1508 | (((base ground) adj station)) and (interference near3 ((subtract\$5 cancel\$5 cancelation cancellation) near7 (beam signal)))                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/26 08:52 |
| S27 | 723  | S26 not S25   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/27 10:18 |